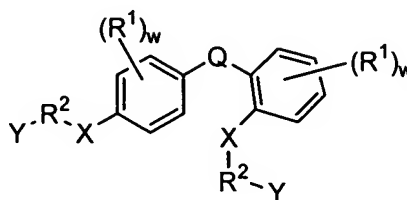


### III. Amendments to the Claims

Claims 1-39 (canceled)

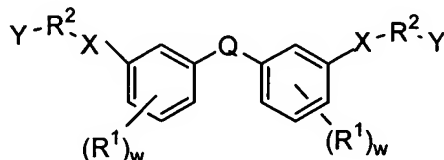
40. (New) A compound selected from the group consisting of:

(a) formula X:



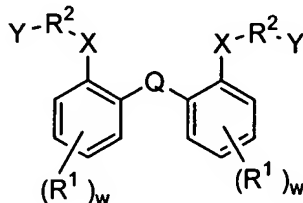
(X)

(b) formula XII:



(XII)

(c) formula XVI:



(XVI)

wherein in formulae X, XII, and XVI:

Q is methylene, 1,2-ethylene, 3,4-hexylene, dimethylmethylene, oxy, -NH-, OCH<sub>2</sub>CH<sub>2</sub>O-, or

a group  $-C(R^5)(R^6)-$  wherein  $R^5$  and  $R^6$  together with the carbon to which they are attached form a cyclohexylene ring;

each X is independently oxy ( $-O-$ ) or  $-NR^m-$ ;

each  $R^1$  is independently  $C_{1-10}$ alkyl or halo;

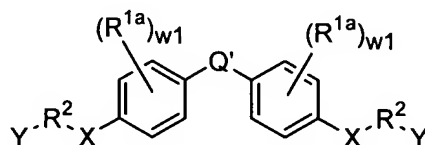
each  $R^2$  is independently a  $C_{2-10}$ alkylene; wherein alkylene is optionally substituted with 1 to 4 substituents independently selected from  $R^b$ ;

each Y is independently  $NR^nR^p$ ;

wherein for  $R^2$ , each alkyl is optionally substituted with  $R^x$ , or with 1, 2, 3, or 4 substituents independently selected from  $R^b$ ;

each w is independently 0, 1, or 2; and

(d) formula VIII:



(VIII)

wherein

$Q'$  is methylene;

each X is independently oxy ( $-O-$ ) or  $-NR^m-$ ;

each  $R^{1a}$  is  $C_{1-10}$ alkyl or halo;

each  $R^2$  is independently a  $C_{2-10}$ alkylene alkylene; wherein alkylene is optionally substituted with 1 to 4 substituents independently selected from  $R^b$ ;

each Y is independently  $NR^nR^p$ ;

wherein for  $R^2$ , each alkyl is optionally substituted with  $R^x$ , or with 1, 2, 3, or 4 substituents independently selected from  $R^b$ ;

each  $w^1$  is independently 1 or 2;

each  $R^a$  is independently  $-OR^d$ ,  $-NO_2$ , halo,  $-S(O)_mR^d$ ,  $-SR^d$ ,  $-S(O)_2OR^d$ ,  $-S(O)_mNR^dR^e$ ,

$-NR^dR^e$ ,  $-O(CR^fR^g)_nNR^dR^e$ ,  $-C(O)R^d$ ,  $-CO_2R^d$ ,  $-CO_2(CR^fR^g)_nCONR^dR^e$ ,  $-OC(O)R^d$ ,  $-CN$ ,  
 $-C(O)NR^dR^e$ ,  $-NR^dC(O)R^e$ ,  $-OC(O)NR^dR^e$ ,  $-NR^dC(O)OR^e$ ,  $-NR^dC(O)NR^dR^e$ ,  $-CR^d(=N-OR^e)$ ,  
 $-CF_3$ , or  $-OCF_3$ ;

each  $R^b$  is independently  $R^a$ , oxo or  $=N-OR^e$ ;

each  $R^d$  and  $R^e$  is independently hydrogen, alkyl, alkenyl, alkynyl, aryl, heteroaryl, cycloalkyl, or heterocyclyl; wherein each alkyl, alkenyl, alkynyl, aryl, heteroaryl, cycloalkyl and heterocyclyl is optionally substituted with 1 to 4 substituents independently selected from  $R^h$ ; or  $R^d$  and  $R^e$  together with the atoms to which they are attached form a heterocyclic ring having from 5 to 7 ring atoms, wherein the heterocyclic ring optionally contains 1 or 2 additional heteroatoms independently selected from oxygen, sulfur or nitrogen;

each  $R^f$  and  $R^g$  is independently hydrogen, alkyl, aryl, heteroaryl, cycloalkyl, or heterocyclyl; wherein each alkyl, aryl, heteroaryl, cycloalkyl and heterocyclyl is optionally substituted with 1 to 4 substituents independently selected from  $R^h$ ; or  $R^f$  and  $R^g$  together with the carbon atom to which they are attached form a ring having from 5 to 7 ring atoms, wherein the ring optionally contains 1 or 2 heteroatoms independently selected from oxygen, sulfur or nitrogen;

each  $R^h$  is independently halo,  $C_{1-6}$  alkyl,  $C_{1-6}$  alkoxy, aryl, (aryl)- $C_{1-6}$  alkyl, heteroaryl, (heteroaryl)- $C_{1-6}$  alkyl, hydroxy, amino,  $-NHC_{1-6}$  alkyl,  $-N(C_{1-6} \text{ alkyl})_2$ ,  $-OC(O)C_{1-6}$  alkyl,  $-C(O)C_{1-6}$  alkyl,  $-C(O)OC_{1-6}$  alkyl,  $-NHC(O)C_{1-6}$  alkyl,  $-C(O)NHC_{1-6}$  alkyl, carboxy, nitro,  $-CN$ , or  $-CF_3$ ;

$R^m$  is hydrogen, alkyl, alkenyl, alkynyl, aryl, heteroaryl, cycloalkyl, or heterocyclyl; wherein each alkyl, alkenyl, alkynyl, aryl, heteroaryl, cycloalkyl and heterocyclyl is optionally substituted with 1 to 4 substituents independently selected from  $R^h$ ;

each  $R^n$  and  $R^p$  is independently hydrogen, alkyl, alkenyl, alkynyl, aryl, heteroaryl, cycloalkyl, or heterocyclyl; wherein each alkyl, alkenyl, alkynyl, aryl, heteroaryl, cycloalkyl and heterocyclyl is optionally substituted with 1 to 4 substituents independently selected from  $R^h$ ;

each  $R^x$  is independently aryl, heteroaryl, cycloalkyl or heterocyclyl; wherein each aryl or heteroaryl is optionally substituted with 1 to 4 substituents selected from the group consisting of

$R^c$ , and wherein each cycloalkyl and heterocyclyl is optionally substituted with 1 to 4 substituents selected from  $R^b$ ;

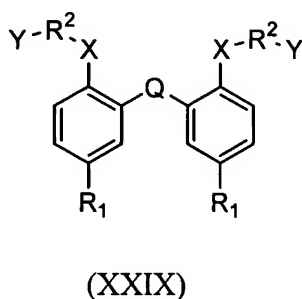
$m$  is 0, 1, or 2; and

$n$  is 1, 2, 3, 4, 5, 6, 7, 8, 9, or 10; and

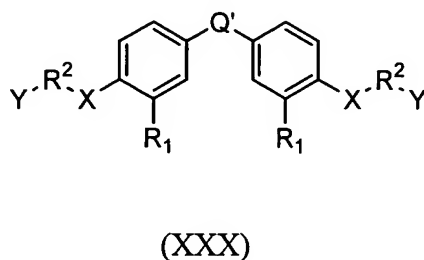
or a pharmaceutically-acceptable salt thereof.

41. (New) The compound of Claim 40 wherein each  $R^1$  is independently methyl or chloro.
42. (New) The compound of Claim 40 wherein each X is oxy.
43. (New) The compound of Claim 40 wherein each Y is independently amino, diethylamino, or dimethylamino.
44. (New) The compound of Claim 40 wherein each  $R^2$  is independently 1,2-ethylene, 1,3-propylene, (2R)-2-(methyl)ethane-1,2-diyl, (2S)-2-(methyl)ethane-1,2-diyl, 1-(methyl)butane-1,4-diyl, 1-(methyl)ethane-1,2-diyl, or 2,2-(dimethyl)propane-1,3-diyl.
45. (New) The compound of Claim 40 wherein Q is methylene.
46. (New) The compound of Claim 40 wherein  $w$  is 0.
47. (New) The compound of Claim 40 wherein  $w$  is 1.
48. (New) The compound of Claim 40 wherein  $w$  is 2.
49. (New) The compound of Claim 40 which is a compound of formula X.
50. (New) The compound of Claim 40 which is a compound of formula XII.

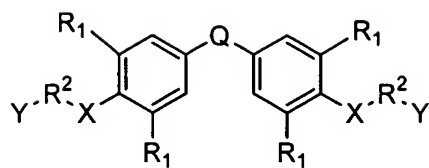
51. (New) The compound of Claim 40 which is a compound of formula XVI.
52. (New) The compound of Claim 40, which is selected from a compound of formula X, formula XII, and formula XVI.
53. (New) The compound of Claim 40 which is a compound of formula VIII.
54. (New) The compound of Claim 51, which is a compound of formula XXIX:



55. (New) The compound of Claim 53, which is a compound of formula XXX:

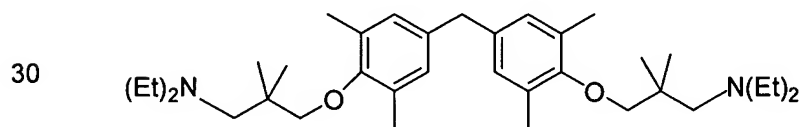
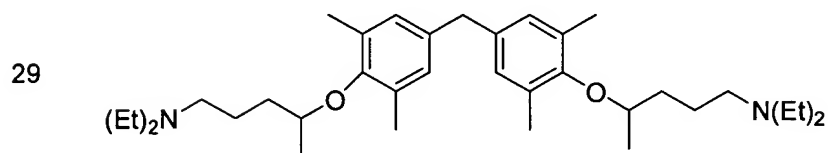
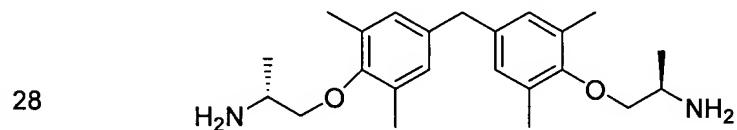
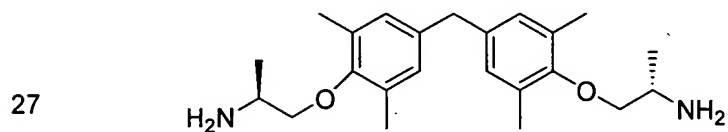


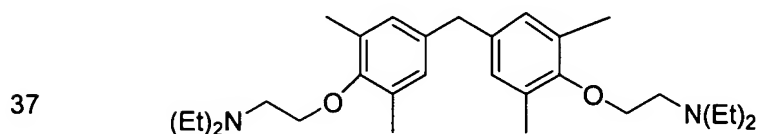
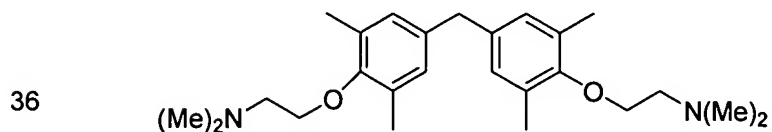
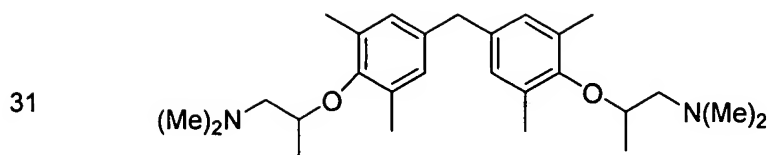
56. (New) The compound of Claim 53, which is a compound of formula XX:



(XX)

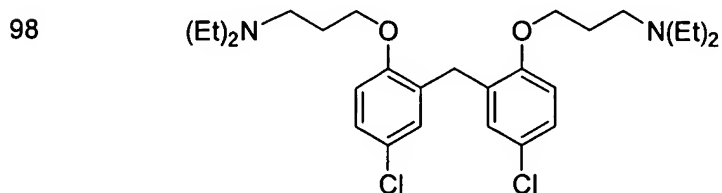
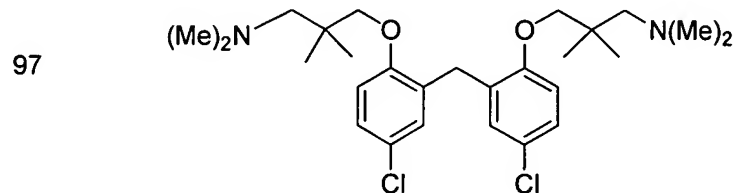
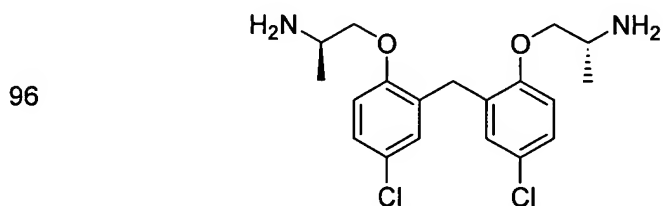
57. (New) The compound of Claim 56, which is any one of compounds 27, 28, 29, 30, 31, 36, and 37:

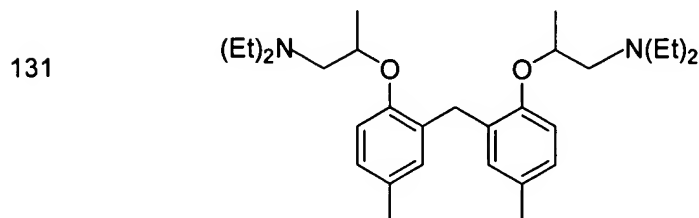
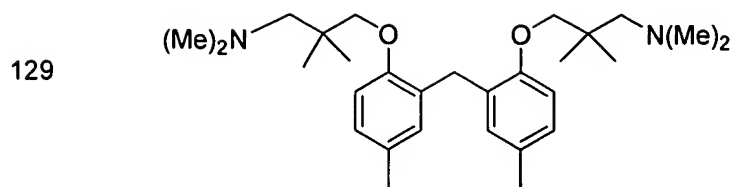




or a pharmaceutically acceptable salt thereof.

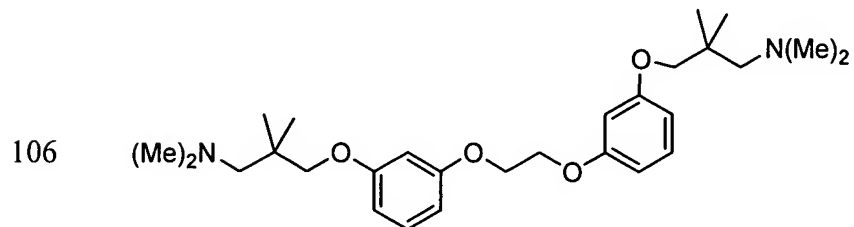
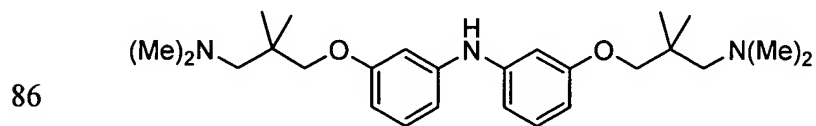
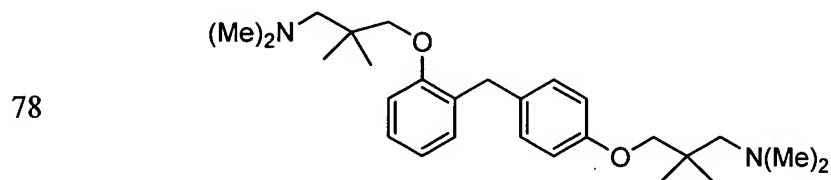
58. (New) The compound of Claim 54, which is any one of compounds 96, 97, 98, 129 and 131:



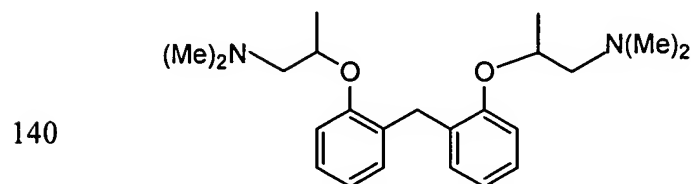
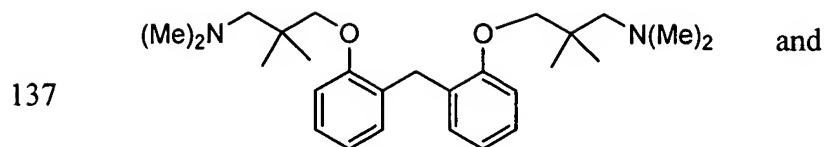


or a pharmaceutically acceptable salt thereof.

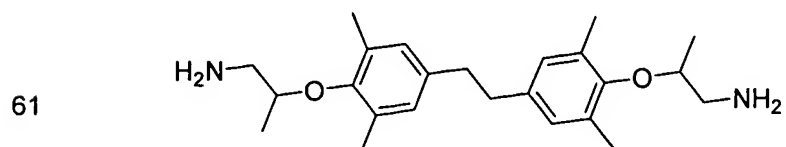
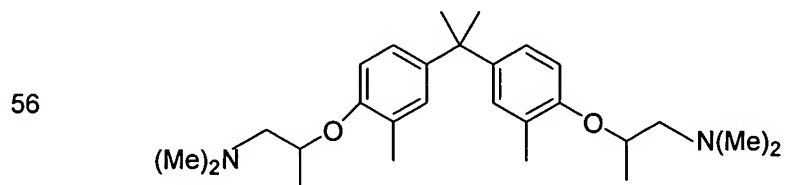
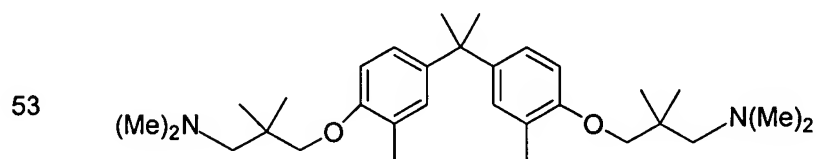
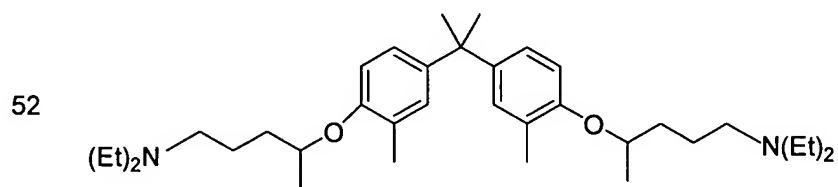
59. (New) The compound of Claim 40 which is any one of compounds 78, 86, 106, 173, and 140:

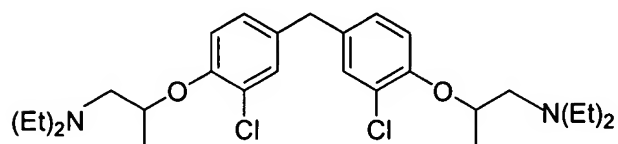
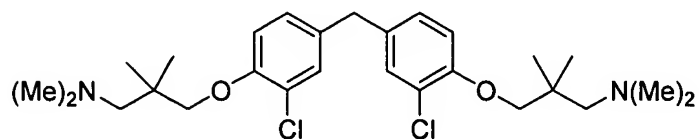
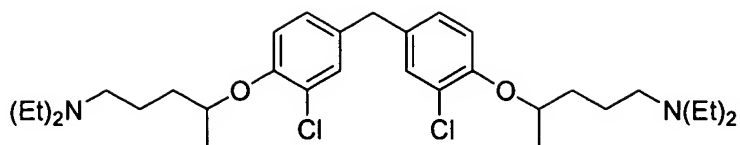






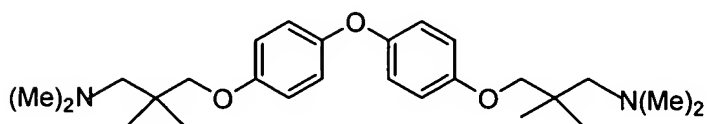
60. (New) A compound which is any one of compounds 52, 53, 56, 61, 116, 117, 119, and 146:





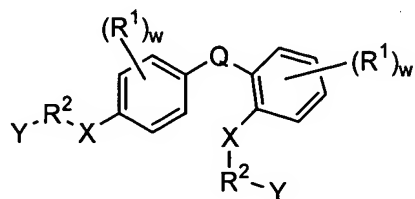
and

146



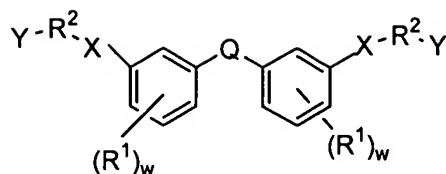
61. (New) A pharmaceutical composition comprising a compound selected from the group consisting of:

(a) formula X:



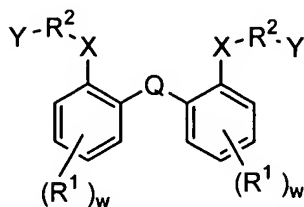
(X)

(b) formula XII:



(XII)

(c) formula XVI:



(XVI)

wherein in formulae X, XII, and XVI:

Q is methylene, 1,2-ethylene, 3,4-hexylene, dimethylmethylene, oxy, -NH-, OCH<sub>2</sub>CH<sub>2</sub>O-, or a group -C(R<sup>5</sup>)(R<sup>6</sup>)- wherein R<sup>5</sup> and R<sup>6</sup> together with the carbon to which they are attached form a cyclohexylene ring;

each X is independently oxy (-O-) or -NR<sup>m</sup>-;

each R<sup>1</sup> is independently C<sub>1-10</sub>alkyl or halo;

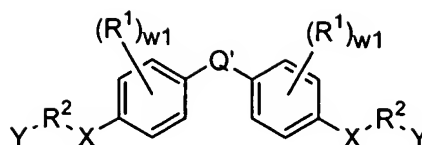
each R<sup>2</sup> is independently a C<sub>2-10</sub>alkylene; wherein alkylene is optionally substituted with 1 to 4 substituents independently selected from R<sup>b</sup>;

each Y is independently NR<sup>n</sup>R<sup>p</sup>;

wherein for R<sup>2</sup>, each alkyl is optionally substituted with R<sup>x</sup>, or with 1, 2, 3, or 4 substituents independently selected from R<sup>b</sup>;

each w is independently 0, 1, or 2; and

(d) formula VIII:



(VIII)

wherein

Q' is methylene; 3,4-hexylene, oxy, -NH-, or OCH<sub>2</sub>CH<sub>2</sub>O-;

each X is independently oxy (-O-) or -NR<sup>m</sup>-;

each R<sup>1</sup> is independently C<sub>1-10</sub>alkyl or halo;

each R<sup>2</sup> is independently a C<sub>2-10</sub>alkylene; wherein alkylene is optionally substituted with 1 to 4 substituents independently selected from R<sup>b</sup>;

each Y is independently NR<sup>n</sup>R<sup>p</sup>;

wherein for R<sup>2</sup>, each alkyl is optionally substituted with R<sup>x</sup>, or with 1, 2, 3, or 4 substituents independently selected from R<sup>b</sup>;

each w<sup>1</sup> is independently 1 or 2;

each R<sup>a</sup> is independently -OR<sup>d</sup>, -NO<sub>2</sub>, halo, -S(O)<sub>m</sub>R<sup>d</sup>, -SR<sup>d</sup>, -S(O)<sub>2</sub>OR<sup>d</sup>, -S(O)<sub>m</sub>NR<sup>d</sup>R<sup>e</sup>, -NR<sup>d</sup>R<sup>e</sup>, -O(CR<sup>f</sup>R<sup>g</sup>)<sub>n</sub>NR<sup>d</sup>R<sup>e</sup>, -C(O)R<sup>d</sup>, -CO<sub>2</sub>R<sup>d</sup>, -CO<sub>2</sub>(CR<sup>f</sup>R<sup>g</sup>)<sub>n</sub>CONR<sup>d</sup>R<sup>e</sup>, -OC(O)R<sup>d</sup>, -CN, -C(O)NR<sup>d</sup>R<sup>e</sup>, -NR<sup>d</sup>C(O)R<sup>e</sup>, -OC(O)NR<sup>d</sup>R<sup>e</sup>, -NR<sup>d</sup>C(O)OR<sup>e</sup>, -NR<sup>d</sup>C(O)NR<sup>d</sup>R<sup>e</sup>, -CR<sup>d</sup>(=N-OR<sup>e</sup>), -CF<sub>3</sub>, or -OCF<sub>3</sub>;

each R<sup>b</sup> is independently R<sup>a</sup>, oxo or =N-OR<sup>e</sup>;

each R<sup>d</sup> and R<sup>e</sup> is independently hydrogen, alkyl, alkenyl, alkynyl, aryl, heteroaryl, cycloalkyl, or heterocyclyl; wherein each alkyl, alkenyl, alkynyl, aryl, heteroaryl, cycloalkyl and heterocyclyl is optionally substituted with 1 to 4 substituents independently selected from R<sup>h</sup>; or R<sup>d</sup> and R<sup>e</sup> together with the atoms to which they are attached form a heterocyclic ring having from 5 to 7 ring atoms, wherein the heterocyclic ring optionally contains 1 or 2 additional heteroatoms independently selected from oxygen, sulfur or nitrogen;

each R<sup>f</sup> and R<sup>g</sup> is independently hydrogen, alkyl, aryl, heteroaryl, cycloalkyl, or

heterocyclyl; wherein each alkyl, aryl, heteroaryl, cycloalkyl and heterocyclyl is optionally substituted with 1 to 4 substituents independently selected from R<sup>h</sup>; or R<sup>f</sup> and R<sup>g</sup> together with the carbon atom to which they are attached form a ring having from 5 to 7 ring atoms, wherein the ring optionally contains 1 or 2 heteroatoms independently selected from oxygen, sulfur or nitrogen;

each R<sup>h</sup> is independently halo, C<sub>1-6</sub> alkyl, C<sub>1-6</sub> alkoxy, aryl, (aryl)-C<sub>1-6</sub> alkyl, heteroaryl, (heteroaryl)-C<sub>1-6</sub> alkyl, hydroxy, amino, -NHC<sub>1-6</sub> alkyl, -N(C<sub>1-6</sub> alkyl)<sub>2</sub>, -OC(O)C<sub>1-6</sub> alkyl, -C(O)C<sub>1-6</sub> alkyl, -C(O)OC<sub>1-6</sub> alkyl, -NHC(O)C<sub>1-6</sub> alkyl, -C(O)NHC<sub>1-6</sub> alkyl, carboxy, nitro, -CN, or -CF<sub>3</sub>;

R<sup>m</sup> is hydrogen, alkyl, alkenyl, alkynyl, aryl, heteroaryl, cycloalkyl, or heterocyclyl; wherein each alkyl, alkenyl, alkynyl, aryl, heteroaryl, cycloalkyl and heterocyclyl is optionally substituted with 1 to 4 substituents independently selected from R<sup>h</sup>;

each R<sup>n</sup> and R<sup>p</sup> is independently hydrogen, alkyl, alkenyl, alkynyl, aryl, heteroaryl, cycloalkyl, or heterocyclyl; wherein each alkyl, alkenyl, alkynyl, aryl, heteroaryl, cycloalkyl and heterocyclyl is optionally substituted with 1 to 4 substituents independently selected from R<sup>h</sup>;

each R<sup>x</sup> is independently aryl, heteroaryl, cycloalkyl or heterocyclyl; wherein each aryl or heteroaryl is optionally substituted with 1 to 4 substituents selected from the group consisting of R<sup>c</sup>, and wherein each cycloalkyl and heterocyclyl is optionally substituted with 1 to 4 substituents selected from R<sup>b</sup>;

*m* is 0, 1, or 2; and

*n* is 1, 2, 3, 4, 5, 6, 7, 8, 9, or 10; and

or a pharmaceutically-acceptable salt thereof;

and a pharmaceutically acceptable carrier.

62. (New) A pharmaceutical composition comprising a compound as described in Claim 40 and a pharmaceutically acceptable carrier.

63. (New) A method of treating a disease or condition associated with sodium channel

activity in a mammal, comprising administering to the mammal, a therapeutically effective amount of a pharmaceutical composition comprising a compound as described in Claim 40 and a pharmaceutically acceptable carrier.

64. (New) The method of Claim 63 wherein the disease or condition is neuropathic pain.